# 861 Receiving Advice/Acceptance Certificate

Functional Group ID= RC

## **Introduction:**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Receiving Advice/Acceptance Certificate Transaction Set (861) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the notification of receipt or formal acceptance of goods and services.

## **Notes:**

- 1. Treatment, storage, and disposal facilities (TSDFs) use this transaction set to report the receipt of hazardous waste material.
- 2. Use a single occurrence of this transaction set to report receipt of one or more items on a single manifest shipment.

## **Heading:**

	Pos.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1	<u> </u>	
Must Use	020	BRA	Beginning Segment for Receiving Advice or Acceptance Certificate	M	1		n1
N/U	040	CUR	Currency	O	1		
	050	REF	Reference Identification	O	>1		
N/U	060	PER	Administrative Communications Contact	O	3		
Must Use	070	DTM	Date/Time Reference	M	10		
N/U	080	PRF	Purchase Order Reference	O	25		
	090	TD1	Carrier Details (Quantity and Weight)	O	2		
N/U	100	TD5	Carrier Details (Routing Sequence/Transit Time)	О	12		
N/U	110	TD3	Carrier Details (Equipment)	O	12		
N/U	120	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	О	5		
N/U	125	MEA	Measurements	O	40		
			LOOP ID - N1		·	200	
Must Use	130	N1	Name	О	1		
	140	N2	Additional Name Information	O	2		
	150	N3	Address Information	O	2		
	160	N4	Geographic Location	O	1		
N/U	170	REF	Reference Identification	O	100		
	180	PER	Administrative Communications Contact	O	3		
N/U	190	FOB	F.O.B. Related Instructions	O	1		

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			LOOP ID - LM		·	10	
N/U	200	LM	Code Source Information	O	1		
N/U	210	LQ	Industry Code	M	100		

# **Detail:**

	Pos. <u>No.</u>	Seg. <u>ID</u>	Name LOOP ID - RCD	Req. Des.	Max.Use	Loop Repeat 200000	Notes and Comments
Must Use	010	RCD	Receiving Conditions	О	1	200000	
N/U	020	SN1	Item Detail (Shipment)	O	1		
N/U	030	CUR	Currency	O	1		
Must Use	040	LIN	Item Identification	O	100		
	050	PID	Product/Item Description	O	1000		
N/U	060	PO4	Item Physical Details	O	100		
	070	REF	Reference Identification	O	12		
N/U	080	PER	Administrative Communications Contact	O	3		
N/U	090	DTM	Date/Time Reference	O	10		
N/U	100	PRF	Purchase Order Reference	O	25		
N/U	110	MEA	Measurements	O	40		
N/U	120	FOB	F.O.B. Related Instructions	O	1		
	130	TD1	Carrier Details (Quantity and Weight)	O	20		
N/U	140	TD5	Carrier Details (Routing Sequence/Transit Time)	0	12		
N/U	150	TD3	Carrier Details (Equipment)	O	12		
N/U	160	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	О	5		
N/U	170	SAC	Service, Promotion, Allowance, or Charge Information	О	10		
N/U	180	MAN	Marks and Numbers	O	>1		
			LOOP ID - LM		,	10	
N/U	185	LM	Code Source Information	O	1		
N/U	186	LQ	Industry Code	M	100		
			LOOP ID - SLN			100	
N/U	190	SLN	Subline Item Detail	О	1		
N/U	200	PID	Product/Item Description	O	1000		
			LOOP ID - LM			10	
N/U	205	LM	Code Source Information	О	1		
N/U	206	LQ	Industry Code	M	100		
			LOOP ID - N1			200	
	210	N1	Name	О	1		
	220	N2	Additional Name Information	O	2		
	230	N3	Address Information	О	2		
	240	N4	Geographic Location	О	1		
N/U	250	REF	Reference Identification	О	100		
N/U	260	PER	Administrative Communications Contact	О	3		
N/U	270	FOB	F.O.B. Related Instructions	О	1		

# **Summary:**

	Pos.	Seg.		Req.		Loop	Notes and
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	<b>Comments</b>
N/U	010	CTT	Transaction Totals	O	1		n2
Must Use	020	SE	Transaction Set Trailer	M	1		

## **Transaction Set Notes**

- 1. This transaction set is a Receiving Advice unless BRA04 contains a value of "8". When BRA04 contains a value of "8", the transaction set is an Acceptance Certificate and the units received is the units accepted.
- 2. The number of line items (CTT01) is the accumulation of the number of RCD segments. If used, hash total (CTT02) is the sum of the value of quantities received (RCD02) for each RCD segment.

Segment: ST Transaction Set Header

**Position:** 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

**Purpose:** To indicate the start of a transaction set and to assign a control number

Syntax Notes:

**Semantic Notes:** 1 The transaction set identifier (ST01) used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g.,

810 selects the Invoice Transaction Set).

**Comments:** 

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
Must Use	ST01	143	<b>Transaction Set Identifier Code</b>	M	ID 3/3
			Code uniquely identifying a Transaction Set		
			X12.12 Receiving Advice		
Must Use	ST02	329	<b>Transaction Set Control Number</b>	$\mathbf{M}$	AN 4/9
			Identifying control number that must be unique within t functional group assigned by the originator for a transaction		
			A unique number assigned to this transaction set for con Usually assigned by the translation software. This is the that appears in SE02.		•

 ${f BRA}$  Beginning Segment for Receiving Advice or Acceptance Certificate **Segment: Position:** 020 Loop: Level: Heading Usage: Mandatory Max Use: **Purpose:** To indicate the beginning of a Receiving Advice or Acceptance Certificate Transaction Set and transmit an identifying number, date, and time **Syntax Notes: Semantic Notes:** BRA02 is the date that the receiving advice transaction set is created. 1 BRA05 is the time that the receiving advice transaction set is created. **Comments: Data Element Summary** Ref. Data **Element Name Attributes** Des. Must Use BRA01 127 **Reference Identification** M AN 1/30 Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Must use to identify the EPA manifest document number for the shipment being received. Must Use BRA02 373 **Date** M DT 6/6 Date (YYMMDD) 1. Use to indicate the transaction set creation date. 2. This date corresponds to the Universal Time Coordinate (UTC). **Transaction Set Purpose Code** M ID 2/2 Must Use BRA03 353 Code identifying purpose of transaction set 00 Original Use to indicate an original receiving document. 01 Cancellation 05 Replace Use to indicate that a change has been made to a previous transaction set. When used, all data, whether changed or not, must be retransmitted. When used, the retransmitted data will overwrite the

Must Use BRA04 962 Receiving Advice or Acceptance Certificate Type M ID 1/1
Code

07

Code specifying type of receiving advice

Duplicate

861 transaction set.

information in the receiving database.

Use to indicate the re-transmission of an original

			1	Receiving Dock Advice			
				Use to indicate receipt at an interim	eipt at an interim TSDF.		
			3	Disposition Advice	sition Advice		
				Use to indicate receipt at the final Tadisposal will occur.	SDF	where	
Must Use	BRA05	337	Time		0	TM 4/8	
			or HHMMSSI (00-59), S = in seconds are ex (00-99)	ed in 24-hour clock time as follows: HHM D, or HHMMSSDD, where H = hours (00-nteger seconds (00-59) and DD = decimal apressed as follows: D = tenths (0-9) and D are originating organization's time in UTC.	-23), seco	M = minutes nds; decimal	
			2. Express tin	ne in a four-position (Hour Hour Minute M	<b>l</b> inute	e) format.	
N/U	BRA06	412	Receiving Co	ndition Code	0	ID 2/2	
			Code designat specific shipm	ing physical condition or status of units re	ceive	ed in a	
N/U	BRA07	306	<b>Action Code</b>		O	ID 1/2	
			Code indicatir	ng type of action			

REF Reference Identification **Segment:** 

**Position:** 050

Loop:

Level: Heading **Usage:** Optional Max Use: >1

**Purpose:** To specify identifying information

**Syntax Notes:** At least one of REF02 or REF03 is required.

> 2 If either C04003 or C04004 is present, then the other is required. 3 If either C04005 or C04006 is present, then the other is required.

1

**Semantic Notes: Comments:** 

REF04 contains data relating to the value cited in REF02.

1. Use this 1/REF/050 segment to identify state the manifest number associated **Notes:** with the EPA manifest number identified in BRA01.

> 2. Also use the segment to identify item waste identification numbers when only a single line item is received. When more than one line item is received use the 2/REF/070 segment.

	Ref. Des.	Data Element	Name	·	A tt	ributes_
Must Use	·	128	Reference Identif	ication Qualifier	M	ID 2/3
			Code qualifying tl	ne Reference Identification		
			MK	Manifest Key Number		
				Use to indicate the state manifest nu	mbei	:
			W1	Defense Turn-In Document Number		
				Must use in the Defense Reutilization Service (DRMS) shipments to identify Turn-in Document (DTID) Number. segment only when the shipment compatible, use the 2/REF/070 segment with shipment consists of multiple line ite	y the Use sists hen	Defense e this of a single
Must Use	REF02	127	Reference Identif	fication	X	AN 1/30
				ation as defined for a particular Transa eference Identification Qualifier	ection	n Set or as
N/U	REF03	352	Description		X	AN 1/80
			A free-form descr content	iption to clarify the related data eleme	nts a	nd their
N/U	REF04	C040	Reference Identif	ier	O	
			~	more reference numbers or identifica eference Qualifier	tion 1	numbers as
N/U	C04001	128	Reference Identif	ïcation Qualifier	M	ID 2/3
			Code qualifying the	ne Reference Identification		
N/U	C04002	127	Reference Identif	ication	M	AN 1/30

			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as
N/U	C04003	128	Reference Identification Qualifier	X	ID 2/3
			Code qualifying the Reference Identification		
N/U	C04004	127	Reference Identification	X	AN 1/30
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as
N/U	C04005	128	Reference Identification Qualifier	$\mathbf{X}$	ID 2/3
			Code qualifying the Reference Identification		
N/U	C04006	127	Reference Identification	$\mathbf{X}$	AN 1/30
			Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as

Segment: DTM Date/Time Reference

**Position:** 070

Loop:

Level: Heading Usage: Mandatory

Max Use: 10

**Purpose:** To specify pertinent dates and times

**Syntax Notes:** 1 At least one of DTM02 DTM03 or DTM06 is required.

2 If either DTM06 or DTM07 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** Must use this 1/DTM/070 segment to indicate the dates the waste was shipped and

received.

			Data Elem	ent Summary			
	Ref.	Data					
	<u>Des.</u>	<b>Element</b>	<u>Name</u>		Att	<u>ributes</u>	
Must Use	DTM01	374	<b>Date/Time Qualif</b>	ïer	M	ID 3/3	
			Code specifying ty	ype of date or time, or both date and ti	me		
			011	Shipped			
				Must use to indicate the date the was generator or interim TSDF site.	ste le	ft the	
			050	Received			
				Must use to indicate the date the was at the TSDF.	ste w	as received	
Must Use	DTM02	373	Date		X	<b>DT</b> 6/6	
			Date (YYMMDD)	)			
N/U	DTM03	337	Time		X	TM 4/8	
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where $H = hours (00-23)$ , $M = minutes (00-59)$ , $S = integer seconds (00-59)$ and $DD = decimal seconds$ ; decimal seconds are expressed as follows: $D = tenths (0-9)$ and $DD = hundredths (00-99)$				
N/U	DTM04	623	<b>Time Code</b>		o	ID 2/2	
			Organization stand indication in hours	he time. In accordance with International dard 8601, time can be specified by a sin relation to Universal Time Coordited character, + and - are substituted by	+ or nate	- and an (UTC) time;	
	DTM05	624	Century		0	N0 2/2	
			The first two chara	acters in the designation of the year (C	CCY	Y)	
N/U	DTM06	1250	<b>Date Time Period</b>	l Format Qualifier	X	ID 2/3	
			Code indicating th	e date format, time format, or date and	d tim	e format	
N/U	<b>DTM07</b>	1251	Date Time Period	l	X	AN 1/35	

861 - Receiving Advice/Acceptance Certificate (861W Hazardous Waste Material Receipt)

Expression of a date, a time, or range of dates, times or dates and times

Segment: TD1 Carrier Details (Quantity and Weight)

**Position:** 090

Loop:

Level: Heading Usage: Optional

Max Use: 2

**Purpose:** To specify the transportation details relative to commodity, weight, and quantity

Syntax Notes: 1 If TD101 is present, then TD102 is required.

- 2 If TD103 is present, then TD104 is required.3 If TD106 is present, then TD107 is required.
- 4 If either TD107 or TD108 is present, then the other is required.
- 5 If either TD109 or TD110 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

**Notes:** 

- 1. Use this 1/TD1/090 segment to identify the number and type of containers and the total weight/volume of the shipment only when it consists of a single line item. When the shipment contains more than one line item use the 2/TD1/130 segment.
- 2. The quantity received must be expressed either in weight (use TD106-8) or volume (use TD109-10) but not both.

#### **Data Element Summary**

Ref.	Data		
Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>
TD101	103	Packaging Code	O AN 3/5

Code identifying the type of packaging; Part 1: Packaging Form, Part 2: Packaging Material

- 1. Use to identify the type of containers.
- 2. Typically use a code from part 1 to identify the type of container with a code from part 2 to identify the material (e.g., DRM58 would be a metal drum). However, part 1 codes BRG, TKR, TNK, and VEH do not have a part 2 code. See Appendix A for more information regarding container types.

BAG	Bag
BOX	Box
BRG	Barge
CYL	Cylinder
DRM	Drum
TKR	Tank Car
TKT	Tank Truck
TNK	Tank
VEH	Vehicles
07	Burlap
13	Cloth

			31	Fibre		
			37	Fiberboard		
			58	Metal		
			79	Plastic		
			94	Wood		
	<b>TD102</b>	80	<b>Lading Quar</b>	ntity	X	N0 1/7
			Number of un	nits (pieces) of the lading commodity		
				y the number of containers received win were accepted, refused, or accepted wi	_	
N/U	TD103	23	Commodity	Code Qualifier	O	ID 1/1
			Code identify	ring the commodity coding system used	l for Cor	nmodity Code
N/U	<b>TD104</b>	22	Commodity	Code	X	AN 1/30
			Code describ	ing a commodity or group of commodi	ties	
N/U	TD105	79	Lading Descr	ription	O	AN 1/50
			Description o	f an item as required for rating and bill	ing purp	oses
	<b>TD106</b>	187	Weight Qual	ifier	O	ID 1/2
			Code defining	g the type of weight		
			A	Consolidated Weight		
			DR	Drained Weight		
			N	Actual Net Weight		
	<b>TD107</b>	81	Weight		X	R 1/10
			Numeric valu	ne of weight		
			Use to identif	ly the total quantity in weight of the line	item.	
	<b>TD108</b>	355	Unit or Basis	s for Measurement Code	X	ID 2/2
				ing the units in which a value is being e easurement has been taken	expresse	d, or manner
			Use to identif	y the unit of measure of weight.		
			26	Actual Tons		
			KG	Kilogram		
			LB	Pound		
			MP	Metric Ton		
	TD109	183	Volume		X	R 1/8
			Value of volu	imetric measure		
			Use to identif	ly the total quantity of volume for the lin	ıe item.	
	<b>TD110</b>	355	Unit or Basis	s for Measurement Code	X	ID 2/2
				ing the units in which a value is being easurement has been taken	expresse	d, or manner
			Use to identif	y the unit of measure for volume.		
			CO	Cubic Meters (Net)		
			CY	Cubic Yard		

861 - Receiving Advice/Acceptance Certificate (861W Hazardous Waste Material Receipt)

GA Gallon LT Liter Segment: N1 Name

Position: 130 Loop: N1 Level: Heading

**Usage:** Optional (Must Use)

Max Use: 1

**Purpose:** To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

**Notes:** Must use at least 4 occurrences of this 1/N1/130 loop to identify the receiving

TSDF, the destination carrier, the organization from which the waste was shipped and the government activity to receive the report. The loop may also be used to identify other organization(s) associated with the receipt.

#### **Data Element Summary**

	Ref.	Data						
	Des.	<b>Element</b>	<u>Name</u>		<b>Attributes</b>			
Must Use	N101	98	<b>Entity Identifier</b>	· Code	M ID 2/2			
			Code identifying individual	an organizational entity, a physical lo	cation, or an			
			2F	State				
				Use as needed to indicate a state er agency.	ıvironmental			
			C4	Contract Administration Office				
				For U.S. Government Shipments, m indicate the Government office adm disposal effort.				
			CA Carrier					
				Use only if more than two carriers to identify the intermediate carriers or destination carriers. Use multip needed to identify carriers 3, 4, etc.	s, not the origin le repetitions as			
			DC	Destination Carrier				
				Must use to indicate the transportane that delivered the material to the re	-			
			GY	Treatment Facility				
				Must use to indicate the TSDF rece	iving the waste.			
			OC	Origin Carrier				
				Use to indicate the carrier which re	eceived the waste			

from the shipment location. Use this code only if

the carrier is different than the destination carrier.

PK Party to Receive Copy Use multiple iterations as needed to identify additional organization(s) to receive copies of the transaction set. SF Ship From Must use to indicate the organization (typically the generator or another TSDF) from which the waste was shipped. SJ Service Provider Use to indicate the organization coordinating the disposal services. N102 93 Name AN 1/35 Free-form name Use to identify the organization only when coded means are unavailable or insufficient. N103 66 **Identification Code Qualifier** ID 1/2 Code designating the system/method of code structure used for Identification Code (67) 1. Use codes 1,9, or 10 in conjunction with N101 codes C4 and PK to identify government facilities 2. Use codes 1, 9, or 33 in conjunction with N101 code SJ and PK to identify commercial entities. 1 D-U-N-S Number, Dun & Bradstreet 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix 10 Department of Defense Activity Address Code (DODAAC) 33 Commercial and Government Entity (CAGE) Use with N101 code SJ. FA Facility Identification Must use in conjunction with N101 codes GY, SF, OC, DC, and CA to indicate the EPA identification number of the organization. N104 **67 Identification Code**  $\mathbf{X}$ AN 2/20 Code identifying a party or other code N/U N105 706 **Entity Relationship Code** ID 2/20 Code describing entity relationship N106 98 **Entity Identifier Code** ID 2/2 Code identifying an organizational entity, a physical location, or an individual FR Message From Use to indicate that the organization cited in N104

transmitted the transaction set.

TO Message To

Use to indicate that the organization cited in N104 is to receive the transaction set.

Segment: N2 Additional Name Information

Position: 140
Loop: N1
Level: Heading
Usage: Optional

Max Use: 2

**Purpose:** To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes:

**Comments:** 

**Notes:** This segment is not necessary when the organization cited in N101 is described by a

code in N103/N104. If needed, use to provide additional name information of the

organization identified in N102.

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
Must Use	N201	93	Name	$\mathbf{M}$	AN 1/35
			Free-form name		
	N202	93	Name	O	AN 1/35
			Free-form name		

Segment: N3 Address Information

Position: 150
Loop: N1
Level: Heading
Usage: Optional

Max Use: 2

**Purpose:** To specify the location of the named party

Syntax Notes: Semantic Notes:

**Comments:** 

**Notes:** This segment is not necessary when the organization cited in N101 is described by a

code in N103/N104. If needed, use to provide street address information of the

organization identified in N102.

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>	
Must Use	N301	166	Address Information	$\mathbf{M}$	AN 1/35	
			Address information			
	N302	166	<b>Address Information</b>	O	AN 1/35	
			Address information			

Segment: N4 Geographic Location

Position: 160
Loop: N1
Level: Heading
Usage: Optional

Max Use: 1

**Purpose:** To specify the geographic place of the named party

**Syntax Notes:** 1 If N406 is present, then N405 is required.

**Semantic Notes:** 

**Comments:** 1 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

2 N402 is required only if city name (N401) is in the U.S. or Canada.

**Notes:** This segment is not necessary when the organization cited in N101 is described by a

 $code\ in\ N103/N104.\ If\ needed,\ use\ to\ provide\ geographical\ location\ information\ of$ 

the organization identified in N102.

Ref.	Data			
Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
N401	19	City Name	$\mathbf{o}$	AN 2/30
		Free-form text for city name		
N402	156	State or Province Code	0	ID 2/2
		Code (Standard State/Province) as defined by appropria agency	te go	vernment
N403	116	Postal Code	0	ID 3/15
		Code defining international postal zone code excluding blanks (zip code for United States)	punc	tuation and
N404	26	Country Code	0	ID 2/3
		Code identifying the country		
N405	309	Location Qualifier	X	ID 1/2
		Code identifying type of location		
		Refer to 003060 Data Element Dictionary for acceptable	cod ؛	e values.
N406	310	<b>Location Identifier</b>	0	AN 1/30
		Code which identifies a specific location		

Segment: PER Administrative Communications Contact

 Position:
 180

 Loop:
 N1

Level: Heading Usage: Optional

Max Use: 3

**Purpose:** To identify a person or office to whom administrative communications should be

directed

**Syntax Notes:** 1 If either PER03 or PER04 is present, then the other is required.

- 2 If either PER05 or PER06 is present, then the other is required.
- 3 If either PER07 or PER08 is present, then the other is required.

#### **Semantic Notes:**

**Comments:** 

**Notes:** 

- 1. Must use this 2/PER/180 segment in conjunction with N101 code GY to identify the individual certifying receipt and to provide communications numbers.
- 2. Use to identify the point of contact and multiple communications numbers. When using multiple repetitions to identify different communications numbers for a single point of contact, repeat the name cited in PER02.

## **Data Element Summary**

			Data Element Summary		
	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
Must Use	PER01	366	<b>Contact Function Code</b>	$\mathbf{M}$	ID 2/2
			Code identifying the major duty or responsibility of the named	perso	on or group
			RE Receiving Contact		
Must Use	PER02	93	Name	0	AN 1/35
			Free-form name		
			Provide the last name, first name, middle initial and rate required, of the individual. Include blank spaces betwee components and periods after initials. Do not include Namiddle initial is not available	n nai	ne
Must Use	PER03	365	<b>Communication Number Qualifier</b>	X	ID 2/2
			Code identifying the type of communication number		
			1. Use to identify the preferred method of communication Use PER05/6 and PER07/8 to identify additional communumbers. Use additional repetitions of the PER segment than three numbers.	nicai	tions

2. Do not include blank spaces or dashes between numbers.

AU Defense Switched Network
EM Electronic Mail

FX Facsimile

IT International Telephone

Include country and city codes as needed.

TE Telephone

Use to indicate the commercial telephone number.

Include the area code and number.

#### Must Use PER04 364 Communication Number

X AN 1/80

Complete communications number including country or area code when applicable

#### PER05 365 Communication Number Qualifier

X ID 2/2

Code identifying the type of communication number

1. Use to identify an alternate, or secondary, communications number which can be used to contact the entity identified in PER01.

2. Do not include blank spaces or dashes between numbers.

AU Defense Switched Network

EM Electronic Mail

EX Telephone Extension

When used, there must be a previous communication number citing either a national or international

telephone number.

FX Facsimile

IT International Telephone

Include country and city codes as needed.

TE Telephone

Use to indicate the commercial telephone number.

Include the area code and number.

#### PER06 364 Communication Number

X AN 1/80

Complete communications number including country or area code when applicable

## PER07 365 Communication Number Qualifier

X ID 2/2

Code identifying the type of communication number

1. Use to identify an alternate, or secondary, communications number which can be used to contact the entity identified in PER01.

2. Do not include blank spaces or dashes between numbers.

AU Defense Switched Network

EM Electronic Mail

EX Telephone Extension

When used, there must be a previous communication number citing either a national or international

telephone number.

FX Facsimile

IT International Telephone

Include country and city codes as needed.

			TE	Telephone			
				Use to indicate the commercial tele Include the area code and number.	phone	e number.	
	PER08	364	Communication	Number	X	AN 1/80	
			Complete commu applicable	unications number including country o	r area	code when	
N/U	PER09	443	<b>Contact Inquiry</b>	Reference	O	AN 1/20	
			Additional reference number or description to clarify a contact number				

RCD Receiving Conditions **Segment:** 

**Position: RCD** Loop: Level: Detail

> Usage: Optional (Must Use)

Max Use:

**Purpose:** To report receiving conditions and specify contested quantities

**Syntax Notes:** At least one of RCD02 RCD04 or RCD06 is required.

- 2 If either RCD02 or RCD03 is present, then the other is required.
- 3 If either RCD04 or RCD05 is present, then the other is required.
- 4 If any of RCD06 RCD07 or RCD08 is present, then all are required.
- 5 If any of RCD09 RCD10 or RCD11 is present, then all are required.
- If any of RCD12 RCD13 or RCD14 is present, then all are required. 7
- If any of RCD15 RCD16 or RCD17 is present, then all are required.
- 8 If any of RCD18 RCD19 or RCD20 is present, then all are required.

**Semantic Notes:** 1 RCD01 is the receiving advice line item identification.

> RCD21 is the cumulative quantity of goods received for a specific time period. 2

**Comments:** 1 See the Data Element Dictionary for a complete list of receiving condition IDs.

> RCD06 through RCD20 provide for five different quantities whose condition upon receipt is under question.

Notes: 1. Must use one or more iterations of this 1/RCD/010 loop to identify line items received. Each iteration must identify the waste associated with a single line item.

> 2. Use RCD02-3 to indicate the quantity received and accepted. *Use RCD04-5 as needed to identify the quantity refused.* Use RCD06-8, RCD09-11, RCD12-14 and RCD15-17 triples as needed to identify quantities accepted with discrepancies noted.

3. The quantities indicated in RCD02/6/9/12 are generally expressed in weight or volume. Use the 2/TD1/130 segment to indicate the number of containers and total weight or volume of waste per manifest line item.

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>	Att	ribu	<u>tes</u>
Must Use	RCD01	350	<b>Assigned Identification</b>	O	AN	1/20
			Alphanumeric characters assigned for differentiation wi	thin	a trai	nsaction
			Use to identify the manifest line number for the line item	•		
Must Use	RCD02	663	<b>Quantity Units Received or Accepted</b>	X	R	1/9
			Number of Units Received or Accepted			
			Use to identify the quantity of waste accepted in good co	nditi	on.	
Must Use	RCD03	C001	Composite Unit of Measure	$\mathbf{X}$		
			To identify a composite unit of measure (See Figures A examples of use)	ppen	ndix 1	for
Must Use	C00101	355	Unit or Basis for Measurement Code	M	ID	2/2

Code specifying the units in which a value is being expressed, or manner
in which a measurement has been taken

			26	Actual Tons		
			CO	Cubic Meters (Net)		
			CY	Cubic Yard		
			EA	Each		
			GA	Gallon		
			KG	Kilogram		
			LB	Pound		
			LT	Liter		
			MP	Metric Ton		
N/U	C00102	1018	<b>Exponent</b>		0	R 1/15
			Power to wh	ich a unit is raised		
N/U	C00103	649	Multiplier		0	R 1/10
			Value to be u	used as a multiplier to obtain a new valu	e	
N/U	C00104	355	Unit or Basi	s for Measurement Code	O	ID 2/2
				ring the units in which a value is being e leasurement has been taken	xpressed	d, or manner
N/U	C00105	1018	Exponent		0	R 1/15
			Power to wh	ich a unit is raised		
N/U	C00106	649	Multiplier		0	R 1/10
			Value to be t	used as a multiplier to obtain a new valu	e	
N/U	C00107	355	Unit or Basi	s for Measurement Code	0	ID 2/2
				ring the units in which a value is being e leasurement has been taken	xpressed	d, or manner
N/U	C00108	1018	Exponent		0	R 1/15
			Power to wh	ich a unit is raised		
N/U	C00109	649	Multiplier		0	R 1/10
			Value to be a	used as a multiplier to obtain a new valu	e	
N/U	C00110	355	Unit or Basi	s for Measurement Code	O	ID 2/2
				ring the units in which a value is being e leasurement has been taken	xpressed	d, or manner
N/U	C00111	1018	<b>Exponent</b>		O	R 1/15
			Power to wh	ich a unit is raised		
N/U	C00112	649	Multiplier		O	R 1/10
			Value to be u	used as a multiplier to obtain a new valu	e	
N/U	C00113	355	Unit or Basi	s for Measurement Code	0	ID 2/2
				ring the units in which a value is being e leasurement has been taken	xpressed	d, or manner
N/U	C00114	1018	Exponent		O	R 1/15
			Power to wh	ich a unit is raised		

N/U	C00115	649	Multiplier		O	R	1/10
			Value to be use	Value to be used as a multiplier to obtain a new value			
	RCD04	664	Quantity Unit	<b>Quantity Units Returned</b>			1/9
			Number of uni	Number of units returned			
			1. Use to indic	1. Use to indicate the quantity of waste refused.			
			identify the rea	ata element is used, must use the 2/REF/ son for refusal and the 2/N1/210 segmen ere the waste was forwarded or returned.	t to ic	_	
	RCD05	C001	<b>Composite Un</b>	it of Measure	X		
			To identify a coexamples of us	omposite unit of measure (See Figures A	Appei	ndix	for
Must Use	C00101	355	Unit or Basis f	or Measurement Code	$\mathbf{M}$	II	2/2
				g the units in which a value is being exp surement has been taken	resse	d, o	r manner
			26	Actual Tons			
			CO	Cubic Meters (Net)			
			CY	Cubic Yard			
			EA	Each			
			GA	Gallon			
			KG	Kilogram			
			LB	Pound			
			LT	Liter			
			MP	Metric Ton			
N/U	C00102	1018	Exponent		O	R	1/15
			Power to which	a unit is raised			
N/U	C00103	649	Multiplier		O	R	1/10
				ed as a multiplier to obtain a new value			
N/U	C00104	355		or Measurement Code	O		2/2
				g the units in which a value is being exp surement has been taken	resse	d, o	r manner
N/U	C00105	1018	Exponent		O	R	1/15
			Power to which	n a unit is raised			
N/U	C00106	649	Multiplier		O	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
N/U	C00107	355	Unit or Basis f	or Measurement Code	O	II	2/2
				g the units in which a value is being exp surement has been taken	resse	d, o	r manner
N/U	C00108	1018	Exponent		0	R	1/15
			Power to which	n a unit is raised			
N/U	C00109	649	Multiplier		0	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			

N/U	C00110	355	Unit or Basis f	or Measurement Code	o	II	2/2
				g the units in which a value is being expanded as which a value is being expanded as the control of the control	presse	d, o	r manner
N/U	C00111	1018	Exponent		O	R	1/15
			Power to which	n a unit is raised			
N/U	C00112	649	Multiplier		O	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
N/U	C00113	355	Unit or Basis f	or Measurement Code	O	II	2/2
				g the units in which a value is being exp surement has been taken	presse	d, o	r manner
N/U	C00114	1018	Exponent		O	R	1/15
			Power to which	n a unit is raised			
N/U	C00115	649	Multiplier		O	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
	RCD06	667	Quantity in Qu	uestion	X	R	1/9
			Number of unit	ts contested because of physical condition	on or	statı	us of units
			identify the type	a quantity accepted with a discrepancy. e of discrepancy. Use RCD11, RCD14, ify additional discrepancies.			
	RCD07	C001	Composite Un	it of Measure	$\mathbf{X}$		
			To identify a coexamples of us	omposite unit of measure (See Figures e)	Appe	ndix	for
Must Use	C00101	355	Unit or Basis f	or Measurement Code	$\mathbf{M}$	II	2/2
				g the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in which a value is being expanded as the units in th	presse	d, o	r manner
			26	Actual Tons			
			CO	Cubic Meters (Net)			
			CY	Cubic Yard			
			EA	Each			
			GA	Gallon			
			KG	Kilogram			
			LB	Pound			
			LT	Liter			
			MP	Metric Ton			
N/U	C00102	1018	Exponent		O	R	1/15
			Power to which	a unit is raised			
N/U	C00103	649	Multiplier		O	R	1/10
				ed as a multiplier to obtain a new value			
N/U	C00104	355		or Measurement Code	O		) 2/2
				g the units in which a value is being expanded in the surement has been taken	presse	d, o	r manner
N/U	C00105	1018	Exponent		O	R	1/15

			D . 111 '.' 1		
			Power to which a unit is raised	_	
N/U	C00106	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
N/U	C00107	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
N/U	C00108	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
N/U	C00109	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
N/U	C00110	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
N/U	C00111	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
N/U	C00112	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
N/U	C00113	355	Unit or Basis for Measurement Code	O	ID 2/2
			Code specifying the units in which a value is being exp in which a measurement has been taken	resse	d, or manner
N/U	C00114	1018	Exponent	O	R 1/15
			Power to which a unit is raised		
N/U	C00115	649	Multiplier	O	R 1/10
			Value to be used as a multiplier to obtain a new value		
	RCD08	412	<b>Receiving Condition Code</b>	$\mathbf{X}$	ID 2/2
			Code designating physical condition or status of units r specific shipment	eceiv	ed in a
			1. Use as needed to specify one of codes 02 or 03. If use over/under condition use RCD11, RCD14 and RCD17 as specify other discrepancy codes.		
			2. If neither code 02 nor 03 are used, use this data elemspecify one of the other codes.	nent c	as needed to
			3. Use any single code one time at most.		
			01 Damaged Product or Container		
			TT . 1 1		

**Quantity Short** 

02

Use to indicate a damaged container(s).

of containers actually received.

Must use if the weight/volume deviates by 10% or more from what was listed on the manifest or if there is ANY deviation in the number of containers. RCD06 will indicate the weight/volume or number

			03	Quantity Over		
				Must use if the weight/volume demore from what was listed on the there is ANY deviation in the num RCD06 will indicate the weight/v of containers actually received.	manife aber of c	st or if containers.
			04	Quality Problem		
				Other discrepancy, when used mu 2/REF/070 segment to describe the		
			05	Incorrect Product		
				Use to indicate the material receives was described on the manifest.	ived wa	s not what
	RCD09	667	Quantity in Q	uestion	X	R 1/9
			Number of uni	ts contested because of physical condi-	tion or	status of units
				a quantity accepted with an additional atify the type of discrepancy.	l discre <sub>l</sub>	pancy. Use
	RCD10	C001	Composite Un	it of Measure	X	
			To identify a c examples of us	omposite unit of measure (See Figure se)	s Appe	ndix for
Must Use	C00101	355	Unit or Basis f	for Measurement Code	$\mathbf{M}$	ID 2/2
				ng the units in which a value is being endsurement has been taken  Actual Tons  Cubic Meters (Net)	xpresse	d, or manner
			CY	Cubic Yard		
			EA	Each		
			GA	Gallon		
			KG	Kilogram		
			LB	Pound		
			LT	Liter		
			MP	Metric Ton		
N/U	C00102	1018	Exponent		О	R 1/15
	~~~			h a unit is raised		
N/U	C00103	649	Multiplier		О	R 1/10
	~~~			ed as a multiplier to obtain a new value		
N/U	C00104	355		for Measurement Code	0	ID 2/2
				ng the units in which a value is being e Asurement has been taken	xpresse	d, or manner
N/U	C00105	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00106	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value	e	

N/U	C00107	355	Unit or Basis	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	resse	d, or manner
N/U	C00108	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00109	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00110	355	Unit or Basis	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	resse	d, or manner
N/U	C00111	1018	Exponent		O	R 1/15
			Power to whic	h a unit is raised		
N/U	C00112	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00113	355	Unit or Basis	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	resse	d, or manner
N/U	C00114	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00115	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
	RCD11	412	Receiving Cor	ndition Code	X	ID 2/2
			Code designation specific shipmed	ing physical condition or status of units rent	eceiv	ed in a
			0.4			
			01	Damaged Product or Container		
			01 04	Damaged Product or Container  Quality Problem		
				<del>-</del>		
	RCD12	667	04	Quality Problem Incorrect Product	X	R 1/9
	RCD12	667	04 05 <b>Quantity in Q</b>	Quality Problem Incorrect Product		
	RCD12	667	04 05  Quantity in Q  Number of uni  Use to identify	Quality Problem Incorrect Product uestion	on or s	status of units
	RCD12	667 C001	04 05  Quantity in Q  Number of uni  Use to identify	Quality Problem Incorrect Product  uestion ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.	on or s	status of units
			04 05  Quantity in Q  Number of uni  Use to identify  RCD14 to iden  Composite Un	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  nit of Measure omposite unit of measure (See Figures 2)	on or s discrep	status of units pancy. Use
Must Use	RCD13		04 05  Quantity in Q  Number of uni Use to identify RCD14 to iden Composite Un To identify a c examples of us	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  nit of Measure omposite unit of measure (See Figures 2)	on or s discrep	status of units pancy. Use
Must Use	RCD13	C001	04 05  Quantity in Q  Number of uni Use to identify RCD14 to identify Composite Uni To identify a c examples of use Unit or Basis to	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional dutify the type of discrepancy.  it of Measure omposite unit of measure (See Figures 2 (See))	on or solitiscrep  X Appen  M	status of units pancy. Use ndix for ID 2/2
Must Use	RCD13	C001	04 05  Quantity in Q  Number of uni Use to identify RCD14 to identify Composite Uni To identify a c examples of use Unit or Basis to	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  int of Measure omposite unit of measure (See Figures Acte)  for Measurement Code  ing the units in which a value is being exp	on or solitiscrep  X Appen  M	status of units pancy. Use ndix for ID 2/2
Must Use	RCD13	C001	04 05  Quantity in Q  Number of uni Use to identify RCD14 to ident Composite Uni To identify a cexamples of use Unit or Basis to Code specifying in which a mean	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  Int of Measure  omposite unit of measure (See Figures 2)  for Measurement Code  ag the units in which a value is being expansivement has been taken	on or solitiscrep  X Appen	status of units pancy. Use ndix for ID 2/2
Must Use	RCD13	C001	O4 O5 Quantity in Q Number of uni Use to identify RCD14 to iden Composite Un To identify a c examples of us Unit or Basis t Code specifyir in which a mea	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  nit of Measure  omposite unit of measure (See Figures Actes)  for Measurement Code  ag the units in which a value is being expansivement has been taken  Actual Tons	on or solitiscrep  X Appen	status of units pancy. Use ndix for ID 2/2
Must Use	RCD13	C001	04 05  Quantity in Q  Number of uni Use to identify RCD14 to ident Composite Uni To identify a cexamples of use Unit or Basis of the Code specifyir in which a mean to the COD	Quality Problem Incorrect Product  uestion  ts contested because of physical condition a quantity accepted with an additional distify the type of discrepancy.  Int of Measure  omposite unit of measure (See Figures Actes)  for Measurement Code  ag the units in which a value is being expansurement has been taken  Actual Tons  Cubic Meters (Net)	on or solitiscrep  X Appen	status of units pancy. Use ndix for ID 2/2

			KG	Kilogram		
			LB	Pound		
			MP	Metric Ton		
N/U	C00102	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00103	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00104	355	Unit or Basis i	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	oresse	d, or manner
N/U	C00105	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00106	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00107	355	Unit or Basis i	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	oresse	d, or manner
N/U	C00108	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00109	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00110	355	Unit or Basis i	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	oresse	d, or manner
N/U	C00111	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00112	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
N/U	C00113	355	Unit or Basis i	for Measurement Code	O	<b>ID 2/2</b>
				ng the units in which a value is being expasurement has been taken	presse	d, or manner
N/U	C00114	1018	Exponent		O	R 1/15
			Power to which	h a unit is raised		
N/U	C00115	649	Multiplier		O	R 1/10
			Value to be use	ed as a multiplier to obtain a new value		
	RCD14	412	<b>Receiving Cor</b>	ndition Code	X	ID 2/2
			Code designati specific shipm	ing physical condition or status of units i ent	receiv	ed in a
			01	Damaged Product or Container		
			04	Quality Problem		
			05	Incorrect Product		

	RCD15	667	Quantity in Qu	uestion	X	R	1/9
			Number of unit	s contested because of physical condition	n or s	statu	s of units
				quantities with an additional discrepancy e of discrepancy.	. Us	e R	CD17 to
	RCD16	C001	Composite Uni	it of Measure	X		
			To identify a co	omposite unit of measure (See Figures <i>A</i> e)	pper	ndix	for
Must Use	C00101	355	Unit or Basis f	or Measurement Code	M	ID	2/2
				g the units in which a value is being expression surement has been taken	resse	d, oı	r manner
			26	Actual Tons			
			CO	Cubic Meters (Net)			
			CY	Cubic Yard			
			EA	Each			
			GA	Gallon			
			KG	Kilogram			
			LB	Pound			
			MP	Metric Ton			
N/U	C00102	1018	Exponent		0	R	1/15
			Power to which	a unit is raised			
N/U	C00103	649	Multiplier		0	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
N/U	C00104	355	Unit or Basis f	or Measurement Code	0	ID	2/2
				g the units in which a value is being expr surement has been taken	resse	d, oı	r manner
N/U	C00105	1018	Exponent		0	R	1/15
			Power to which	a unit is raised			
N/U	C00106	649	Multiplier		O	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
N/U	C00107	355	Unit or Basis f	or Measurement Code	0	ID	2/2
				g the units in which a value is being expression surement has been taken	resse	d, oı	r manner
N/U	C00108	1018	Exponent		0	R	1/15
			Power to which	a unit is raised			
N/U	C00109	649	Multiplier		O	R	1/10
			Value to be use	ed as a multiplier to obtain a new value			
N/U	C00110	355	Unit or Basis f	or Measurement Code	O	ID	2/2
				g the units in which a value is being expressivement has been taken	resse	d, oı	r manner
N/U	C00111	1018	Exponent		O	R	1/15
			_	a unit is raised			

N/U	C00112	649	Multiplier		o	R 1/10
			Value to be us	sed as a multiplier to obtain a new value		
N/U	C00113	355	Unit or Basis	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expanded as a surement has been taken	presse	d, or manner
N/U	C00114	1018	Exponent		O	R 1/15
11/0		1010	-	ch a unit is raised	Ü	1 1/10
N/U	C00115	649	Multiplier		O	R 1/10
			-	sed as a multiplier to obtain a new value		
	RCD17	412	Receiving Con	-	X	ID 2/2
			_	Code designating physical condition or status of units red		ed in a
			01	Damaged Product or Container		
			04	Quality Problem		
			05	Incorrect Product		
N/U	RCD18	667	Quantity in Q	Question	X	R 1/9
			Number of un	its contested because of physical condition	on or	status of units
N/U	RCD19	C001	Composite U	nit of Measure	$\mathbf{X}$	
			To identify a centre examples of u	composite unit of measure (See Figures se)	Appe	ndix for
N/U	C00101	355	Unit or Basis	for Measurement Code	$\mathbf{M}$	ID 2/2
				ng the units in which a value is being expasurement has been taken	oresse	d, or manner
N/U	C00102	1018	Exponent		O	R 1/15
			Power to which	ch a unit is raised		
N/U	C00103	649	Multiplier		O	R 1/10
			Value to be us	sed as a multiplier to obtain a new value		
N/U	C00104	355		for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	oresse	d, or manner
N/U	C00105	1018	Exponent		O	R 1/15
			Power to which	ch a unit is raised		
N/U	C00106	649	Multiplier		O	R 1/10
			Value to be us	sed as a multiplier to obtain a new value		
N/U	C00107	355	<b>Unit or Basis</b>	for Measurement Code	O	ID 2/2
				ng the units in which a value is being expasurement has been taken	presse	d, or manner
N/U	C00108	1018	Exponent		O	R 1/15
			Power to which	ch a unit is raised		
N/U	C00109	649	Multiplier		O	R 1/10
			Value to be us	sed as a multiplier to obtain a new value		

N/U	C00110	355	Unit or Basis for Measurement Code	o	II	2/2
			Code specifying the units in which a value is being expin which a measurement has been taken	resse	d, o	r manner
N/U	C00111	1018	Exponent	O	R	1/15
			Power to which a unit is raised			
N/U	C00112	649	Multiplier	O	R	1/10
			Value to be used as a multiplier to obtain a new value			
N/U	C00113	355	Unit or Basis for Measurement Code	O	II	2/2
			Code specifying the units in which a value is being expining which a measurement has been taken	resse	d, o	r manner
N/U	C00114	1018	Exponent	O	R	1/15
			Power to which a unit is raised			
N/U	C00115	649	Multiplier	O	R	1/10
			Value to be used as a multiplier to obtain a new value			
N/U	RCD20	412	<b>Receiving Condition Code</b>	X	II	2/2
			Code designating physical condition or status of units respecific shipment	eceiv	ed i	n a
N/U	RCD21	380	Quantity	O	R	1/15
			Numeric value of quantity			

Segment: LIN Item Identification

Position: 040 Loop: RCD Level: Detail

**Usage:** Optional (Must Use)

Max Use: 100

**Purpose:** To specify basic item identification data

Syntax Notes: 1 If either LIN04 or LIN05

- 1 If either LIN04 or LIN05 is present, then the other is required.
- 2 If either LIN06 or LIN07 is present, then the other is required.
- 3 If either LIN08 or LIN09 is present, then the other is required.
- 4 If either LIN10 or LIN11 is present, then the other is required.
- 5 If either LIN12 or LIN13 is present, then the other is required.
- 6 If either LIN14 or LIN15 is present, then the other is required.
- 7 If either LIN16 or LIN17 is present, then the other is required.
  8 If either LIN18 or LIN19 is present, then the other is required.
- o if the Envisor Envisors, then the other is required
- 9 If either LIN20 or LIN21 is present, then the other is required.
- 10 If either LIN22 or LIN23 is present, then the other is required.
- 11 If either LIN24 or LIN25 is present, then the other is required.
- 12 If either LIN26 or LIN27 is present, then the other is required.
- 13 If either LIN28 or LIN29 is present, then the other is required.
- 14 If either LIN30 or LIN31 is present, then the other is required.

**Semantic Notes:** 

**Comments:** 

1 LIN01 is the line item identification

1 See the Data Dictionary for a complete list of IDs.

2 LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., or SKU.

**Notes:** 

Ref.

Data

1. Must use this 2/LIN/040 segment to identify EPA manifest line number and other identification of the waste received. For each iteration of the 2/RCD/010 loop use only a single repetition of the 2/LIN/040 segment.

Must Use	<u>Des.</u> LIN01	Element 350	Name Assigned Identification	Attributes O AN 1/20		
			Alphanumeric characters assigned for differentiation set	on within a transaction		
			Use to identify the manifest line number.			
Must Use	LIN02	235	Product/Service ID Qualifier	M ID 2/2		
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			CN Commodity Name			
			Use to indicate the proper shipp	oing name.		
Must Use	LIN03	234	Product/Service ID	M AN 1/40		
			Identifying number for a product or service			

Must Use	LIN04	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
			IN Buyer's Item Number		
			Must use in DRMS disposals to in Hazardous Identification Number		
Must Use	LIN05	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN06	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN07	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN08	235	Product/Service ID Qualifier	$\mathbf{X}$	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN09	234	Product/Service ID	$\mathbf{X}$	AN 1/40
			Identifying number for a product or service		
N/U	LIN10	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN11	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN12	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN13	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN14	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN15	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN16	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN17	234	Product/Service ID	X	AN 1/40
			Identifying number for a product or service		
N/U	LIN18	235	Product/Service ID Qualifier	X	ID 2/2
			Code identifying the type/source of the descriptive nu Product/Service ID (234)	mber u	ised in
N/U	LIN19	234	Product/Service ID	X	AN 1/40

		Identifying number for a product or service		
LIN20	235	Product/Service ID Qualifier	$\mathbf{X}$	ID 2/2
		Code identifying the type/source of the descriptive numerical Product/Service ID (234)	mber ı	ised in
LIN21	234	Product/Service ID	X	AN 1/40
		Identifying number for a product or service		
LIN22	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive numerical Product/Service ID (234)	mber ı	ised in
LIN23	234	Product/Service ID	X	AN 1/40
		Identifying number for a product or service		
LIN24	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	mber ı	ised in
LIN25	234	Product/Service ID	X	AN 1/40
		Identifying number for a product or service		
LIN26	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	mber ı	ised in
LIN27	234	Product/Service ID	X	AN 1/40
		Identifying number for a product or service		
LIN28	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive num Product/Service ID (234)	mber ı	ised in
LIN29	234	Product/Service ID	X	AN 1/40
		Identifying number for a product or service		
LIN30	235	Product/Service ID Qualifier	X	ID 2/2
		Code identifying the type/source of the descriptive nur	mber ı	ised in
		Product/Service ID (234)		
LIN31	234	, , , , ,	X	AN 1/40
	LIN21 LIN22 LIN23 LIN24 LIN25 LIN26 LIN27 LIN28	LIN21 234  LIN22 235  LIN23 234  LIN24 235  LIN25 234  LIN26 235  LIN27 234  LIN27 234  LIN28 235  LIN28 235	LIN20 235 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN21 234 Product/Service ID Identifying number for a product or service  LIN22 235 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN23 234 Product/Service ID Identifying number for a product or service  LIN24 235 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN25 234 Product/Service ID Identifying number for a product or service  LIN26 235 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN27 234 Product/Service ID Identifying number for a product or service  LIN28 235 Product/Service ID Identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN29 234 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN29 234 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN29 234 Product/Service ID Qualifier Code identifying the type/source of the descriptive numeroduct/Service ID (234)  LIN29 234 Product/Service ID Qualifier	LIN20 235 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN21 234 Product/Service ID X Identifying number for a product or service  LIN22 235 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN23 234 Product/Service ID (234)  LIN24 235 Product/Service ID Qualifier X Code identifying number for a product or service  LIN24 235 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN25 234 Product/Service ID X Identifying number for a product or service  LIN26 235 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN27 234 Product/Service ID Qualifier X Code identifying number for a product or service  LIN28 235 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN29 234 Product/Service ID Qualifier X Code identifying the type/source of the descriptive number of Product/Service ID (234)  LIN29 234 Product/Service ID Qualifier X Identifying number for a product or service  LIN30 235 Product/Service ID Qualifier X

Segment:	PID	<b>Product/Item Description</b>

**Position:** 050 Loop: **RCD** Level: Detail Usage: **Optional** Max Use: 1000

**Purpose:** 

To describe a product or process in coded or free-form format

**Syntax Notes:** If PID04 is present, then PID03 is required.

- At least one of PID04 or PID05 is required. 2 3 If PID07 is present, then PID03 is required.
- 4 If PID08 is present, then PID03 is required.

#### **Semantic Notes:**

- 1 Use PID03 to indicate the organization that publishes the code list being referred
- 2 PID04 should be used for industry-specific product description codes.
- PID08 describes the physical characteristics of the product identified in PID04. A "Y" indicates that the specified attribute applies to this item; an "N" indicates it does not apply. Any other value is indeterminate.
- PID09 is used to identify the language being used in PID05.

#### **Comments:**

- If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
- 2 Use PID06 when necessary to refer to the product surface or layer being described in the segment.
- PID07 specifies the individual code list of the agency specified in PID03.

**Notes:** 

Use multiple occurrences of this 2/PID/050 segment as needed to identify the EPA handling codes and EPA and state waste codes.

## **Data Element Summary**

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	<u>Att</u>	<u>ributes</u>
Must Use	PID01	349	<b>Item Description Type</b>	M	ID 1/1
			Code indicating the format of a description		

F Free-form

Use as needed to provide additional descriptive information not available from code sources. Use in conjunction with PID02 code STL and PID05.

S Structured (From Industry Code List)

> Must use to identify waste numbers and handling codes from industry code lists. Use in conjunction with PID02 codes HZ, NH, and WT and PID04.

#### PID02 **750 Product/Process Characteristic Code**

Code identifying the general class of a product or process characteristic Must use only one of code HZ or NH.

HZ**Hazardous Material** 

> Use with PID04 to indicate the handling code (treatment code).

			NH	Non-Hazardous Material		
				Use with PID04 to indicate the har	ndling	g code.
			STL	State Controlled		
				Use to indicate the applicable state Use in conjunction with PID01 coa USPS abbreviation for the applicable by a dash and then the specific was PID05.	le F. ble sta	Cite the ite followed
			WT	Waste		
				Use to indicate the EPA waste code conjunction with PID01 code S and Use PID04 to identify the specific	l PID	03 code EP.
	PID03	3 559	Agency Quali	fier Code	X	ID 2/2
			Code identifyi	ng the agency assigning the code values		
			EP	United States Environmental Protection (EPA)	ction .	Agency
PID04	751	Product Descr	ription Code	$\mathbf{X}$	AN 1/12	
			A code from a product charac	n industry code list which provides spec- eteristic	ific da	ata about a
	PID05	352	Description		X	AN 1/80
			A free-form de content	escription to clarify the related data elem	ents a	and their
N/U	PID06	752	Surface/Layer	r/Position Code	O	ID 2/2
			Code indicatin described	Code indicating the product surface, layer or position that i described		
N/U	PID07	822	Source Subqu	alifier	O	AN 1/15
			A reference the Qualifier	at indicates the table or text maintained l	oy the	Source
N/U	PID08	1073	Yes/No Condi	tion or Response Code	O	ID 1/1
			Code indicatin	g a Yes or No condition or response		
N/U	PID09	819	Language Coo	de	O	ID 2/3
			_	ing the language used in text, from a star the International Standards Organization		

Segment: REF Reference Identification

Position: 070
Loop: RCD
Level: Detail
Usage: Optional
Max Use: 12

**Purpose:** To specify identifying information

**Syntax Notes:** 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

s: 1 REF04 contains data relating to the value cited in REF02.

**Semantic Notes: Comments:** 

Notes:

1. Use this 2/REF/070 segment to specify identification numbers by line item when more than one line item is received. Use the 1/REF/050 segment when only a single line item is received.

2. Also use this segment as needed to report discrepancy data.

## **Data Element Summary**

	Ref.	Data	•			•
	<u>Des.</u>	<u>Element</u>	<u>Name</u>		Att	<u>ributes</u>
Must Use	REF01	128	Reference Id	lentification Qualifier	M	ID 2/3
			Code qualify:	ing the Reference Identification		
			NN	Nonconformance Report Number		
				Must use in conjunction with RCD0 waste was refused by the receiving		
				Also use when one of RCD08, RCD RCD17 contain code 04 to describe that cannot be explained by coded to	e a dis	crepancy
			W1	Defense Turn-In Document Number	er	
				Must use in DRMS shipments to inc Use 1/REF/050 segment when rece item.		

# Must Use REF02 127 Reference Identification

X AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

- 1. Use in conjunction with REF01 code W1 to identify the DTID.
- 2. Use in conjunction with REF01 code NN to identify one of the following:
- CE Waste was refused (RCD04 used) due to lack of capacity to store or process it.
- UQ Waste was refused (RCD04 used) due to TSDF not qualified to process the type of waste.
  - RO Waste was refused (RCD04 used) for other reason, as described

in REF03.

DO - Waste was accepted with a discrepancy that could not be explained by coded means (RCD08, 11, 14, or 17 was code 04). Use REF03 to describe the discrepancy.

	REF03 352 Description		Description	X	AN 1/80			
			A free-form description to clarify the related data elements and content					
			Use only in conjunction with REF01 code NN and REF0 provide a textual description of the discrepancy or reasouse only when coded means fail to describe the circums	on for	refusal.			
N/U	REF04	C040	Reference Identifier	0				
			To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier					
N/U	C04001	128	Reference Identification Qualifier	M	ID 2/3			
			Code qualifying the Reference Identification					
N/U	C04002	127	Reference Identification	M	AN 1/30			
			Reference information as defined for a particular Transs specified by the Reference Identification Qualifier	actio	n Set or as			
N/U	C04003	128	Reference Identification Qualifier		ID 2/3			
			Code qualifying the Reference Identification					
N/U	C04004	127	Reference Identification	X	AN 1/30			
			Reference information as defined for a particular Transs specified by the Reference Identification Qualifier	actio	n Set or as			
N/U	C04005	128	Reference Identification Qualifier	X	ID 2/3			
			Code qualifying the Reference Identification					
N/U	C04006	127	Reference Identification	X	AN 1/30			
			Reference information as defined for a particular Transs specified by the Reference Identification Qualifier	actio	n Set or as			

Segment: TD1 Carrier Details (Quantity and Weight)

Position: 130
Loop: RCD
Level: Detail
Usage: Optional
Max Use: 20

**Purpose:** To specify the transportation details relative to commodity, weight, and quantity

**Syntax Notes:** 1 If TD101 is present, then TD102 is required.

2 If TD103 is present, then TD104 is required.
3 If TD106 is present, then TD107 is required.

4 If either TD107 or TD108 is present, then the other is required.

5 If either TD109 or TD110 is present, then the other is required.

**Semantic Notes:** Comments:

**Notes:** Use this 2/TD1/130 segment to identify the line item weight/volume and container

types and quantity. Use this segment when there is more than one line item received, when only one line item is received use the 1/TD1/090 segment.

## **Data Element Summary**

Ref.	Data		
Des.	<b>Element</b>	<u>Name</u>	<u>Attributes</u>
Must Use TD101	103	Packaging Code	O AN 3/5

Code identifying the type of packaging; Part 1: Packaging Form, Part 2: Packaging Material

- 1. Use to identify the type of containers.
- 2. Typically use a code from part 1 to identify the type of container with a code from part 2 to identify the material (e.g., DRM58 would be a metal drum). However, part 1 codes BRG, TKR, TNK, and VEH are not used with a part 2 code. See Appendix A for more information regarding container types.

BAG	Bag
BOX	Box
BRG	Barge
CYL	Cylinder
DRM	Drum
TKR	Tank Car
TKT	Tank Truck
TNK	Tank
VEH	Vehicles
01	Aluminum
07	Burlap
13	Cloth
25	Corrugated or Solid

			28	Double-wall Paper			
			31	Fibre			
			40	Fiberboard Metal			
			43	Glass			
			58	Metal			
			59	Metal Cans			
			79	Plastic			
			94	Wood			
	<b>TD102</b>	80	<b>Lading Quanti</b>	ty	X	N0 1/7	
			Number of unit	s (pieces) of the lading commodity	y		
				the number of containers received ere accepted, refused, or accepted	_		
N/U	<b>TD103</b>	23	Commodity Co	ode Qualifier	O	<b>ID</b> 1/1	
			Code identifyin	g the commodity coding system u	sed for Con	nmodity Code	
N/U	<b>TD104</b>	TD104 22 Commodity Code		ode	X	AN 1/30	
			Code describing	g a commodity or group of commo	odities		
N/U TD105 79	<b>79</b>	Lading Description O AN					
			Description of a	an item as required for rating and l	oilling purp	oses	
	<b>TD106</b>	187	Weight Qualifi	er	O	ID 1/2	
			Code defining t	he type of weight			
			A	Consolidated Weight			
	<b>TD107</b>	81	Weight		X	R 1/10	
			Numeric value	of weight			
				the total quantity received in weigl as to whether it was accepted, refu ted.	-		
	<b>TD108</b>	355	Unit or Basis fo	or Measurement Code	X	ID 2/2	
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken				
			Use to identify t	the unit of measure of weight.			
			26	Actual Tons			
			KG	Kilogram			
			LB	Pound			
			MP	Metric Ton			
	TD109	183	Volume		X	R 1/8	
			Value of volum	etric measure			
				the total quantity received in volun as to whether it was accepted, refu ted.	-		
	<b>TD110</b>	355	Unit or Basis fe	or Measurement Code	X	ID 2/2	
			Code specifying	g the units in which a value is being	ig expressed	d, or manner	

in which a measurement has been taken

Use to identify the unit of measure for volume.

CO Cubic Meters (Net)

CY Cubic Yard GA Gallon

LT Liter

<b>Segment:</b>	<b>IN I</b> Name
<b>Position:</b>	210
-	3.74

NT1

Loop: N1
Level: Detail
Usage: Optional

Max Use: 1

**Purpose:** To identify a party by type of organization, name, and code

**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Semantic Notes:** 

N/U

N105

706

**Comments:** 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

**Notes:** Must use this segment in conjunction with 2/RCD04/010 to when the receiving

TSDF refuses some quantity of the waste to identify the organization that waste was

shipped (forwarded or returned) to.

## **Data Element Summary**

	Ref.	Data	Duvu Lien	ciit Summary		
	Des.	<b>Element</b>	<u>Name</u>		Att	<u>ributes</u>
Must Use	N101	98	<b>Entity Identifier</b>	Code	M	ID 2/2
			Code identifying a individual	an organizational entity, a physical lo	cation	, or an
			ST	Ship To		
				Use to indicate the location refused shipped to.	wast	e was
	N102	93	Name		X	AN 1/35
			Free-form name			
			Use to identify the or insufficient.	e organization only when coded means	are i	ınavailable
	N103	66	<b>Identification Co</b>	de Qualifier	$\mathbf{X}$	ID 1/2
			Code designating Identification Cod	the system/method of code structure (de (67)	used f	or
			1	D-U-N-S Number, Dun & Bradstre	et	
			9	D-U-N-S+4, D-U-N-S Number with Suffix	h Fou	r Character
			10	Department of Defense Activity Ad (DODAAC)	dress	Code
			33	Commercial and Government Entity	y (CA	GE)
			FA	Facility Identification		
				i dellity identification		
	N104	67	<b>Identification Co</b>	•	X	AN 2/20
	N104	67	<b>Identification Co</b>	•	X	AN 2/20

 $\mathbf{0}$ 

ID 2/2

**Entity Relationship Code** 

Code describing entity relationship

N/U N106 98 Entity Identifier Code

O ID 2/2

Code identifying an organizational entity, a physical location, or an individual

Segment: N2 Additional Name Information

Position: 220
Loop: N1
Level: Detail
Usage: Optional

Max Use: 2

**Purpose:** To specify additional names or those longer than 35 characters in length

Syntax Notes: Semantic Notes:

**Comments:** 

**Notes:** This segment is not necessary when the organization cited in N101 is described by a

code in N103/N104. If needed, use to provide additional name information of the

organization identified in N102.

	Ref.	Data			
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>
Must Use	N201	93	Name	$\mathbf{M}$	AN 1/35
			Free-form name		
	N202	93	Name	O	AN 1/35
			Free-form name		

Segment: N3 Address Information

Position: 230
Loop: N1
Level: Detail
Usage: Optional

Max Use: 2

**Purpose:** To specify the location of the named party

Syntax Notes: Semantic Notes:

**Comments:** 

**Notes:** This segment is not necessary when the organization cited in N101 is described by a

code in N103/N104. If needed, use to provide street address information of the

organization identified in N102.

	Ref.	Data				
	Des.	<b>Element</b>	<u>Name</u>	Att	<u>ributes</u>	
Must Use	N301	166	Address Information	$\mathbf{M}$	AN 1/35	
			Address information			
	N302	166	<b>Address Information</b>	O	AN 1/35	
			Address information			

N4 Geographic Location **Segment:** 

**Position:** 240 Loop: N1 Level: Detail **Usage:** Optional

Max Use:

**Purpose:** To specify the geographic place of the named party **Syntax Notes:** 1 If N406 is present, then N405 is required.

**Semantic Notes:** 

**Comments:** 

A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.

N402 is required only if city name (N401) is in the U.S. or Canada.

**Notes:** 

This segment is not necessary when the organization cited in N101 is described by a code in N103/N104. If needed, use to provide geographical location information of the organization identified in N102.

Ref.	Data			
Des.	<b>Element</b>	<u>Name</u>	<b>Attributes</b>	
N401	19	City Name	O	AN 2/30
		Free-form text for city name		
N402	156	State or Province Code	0	ID 2/2
		Code (Standard State/Province) as defined by appropria agency	ite go	overnment
N403	116	Postal Code	O	ID 3/15
		Code defining international postal zone code excluding blanks (zip code for United States)	punc	tuation and
N404	26	Country Code	0	ID 2/3
		Code identifying the country		
N405	309	<b>Location Qualifier</b>	X	ID 1/2
		Code identifying type of location		
		Refer to 003060 Data Element Dictionary for acceptable	e cod	e values.
N406	310	<b>Location Identifier</b>	0	AN 1/30
		Code which identifies a specific location		

Segment: **SE** Transaction Set Trailer

**Position:** 020

Loop:

Level: Summary Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

**Syntax Notes:** 

**Semantic Notes:** 

**Comments:** 1 SE is the last segment of each transaction set.

Must Use	Ref. Des. SE01	Data <u>Element</u> 96	Name Number of Included Segments	Attributes M N0 1/10		
			Total number of segments included in a transaction set is SE segments	nclud	ding ST and	
Must Use	SE02	329	<b>Transaction Set Control Number</b>	M	AN 4/9	
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			
			This is the same number that appears in ST02.			